PATENT KAN-111US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No:

To Be Assigned

Applicants:

Takefumi URA et al.

Filed:

Herewith

Title:

HOWLING DETECTION METHOD, DEVICE, AND ACOUSTIC DEVICE USING

THE SAME

TC/A.U.: Examiner: To Be Assigned

Confirmation No.: To Be Assigned

To Be Assigned

Docket No.: KAN-111US

INFORMATION DISCLOSURE STATEMENT

MAIL STOP PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO SB/08(a) form submitted herewith. A copy of the references listed on the PTO SB/08(a) are enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

The following references are not in the English language:

- JP 2004-032387 1)
- 2) JP 07-058674
- 3) JP 2003-259480
- 4) JP 08-223684
- JP 07-147700 5)
- JP 2004-200883 6)
- 7) JP 08-149593

KAN-111US

10/589843 IAP11 Rec'd PCT/PTO 18 AUG 2006

PATENT

References 1) - 7) include English language abstracts.

Reference 7) also includes a "concise explanation" under 37 CFR § 1.98(a)(3) as set forth in the specification.

References 1) - 6) were cited in a search report by a foreign Patent Office in a patent application corresponding to the above-identified patent application. A copy of this search report, which indicates the degree of relevance found by the foreign office, is transmitted herewith. MPEP Section 609 IIIA(3), second paragraph.

This Information Disclosure Statement is being filed concurrently with the abovereferenced application.

Respectfully submitted,

RatnerPrestia

Lawrence E. Ashery, Reg. No. 34,515

manda I

Attorney for Applicants

LEA/mjc

Enclosures: PTO Form SB/08(a) and (b)

(7) References

International Search Report

Dated: August 18, 2006

P.O. Box 980 Valley Forge, PA 19482 (610) 407-0700

The Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. 18-0350 of any fees associated with this communication.

EXPRESS MAIL Mailing Label Number: EV 766497973 US

Date of Deposit: August 18, 2006

I hereby certify that this paper and fee are being deposited, under 37 C.F.R. § 1.10 and with sufficient postage, using the "Express Mail Post Office to Addressee" service of the United States Postal Service on the date indicated above and that the deposit is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,

mjc/54106

IAP11 Rec'd PCT/PTO P108 AUG 2006 7/2005)

INFORMATIO	N D	ISCL	OSURE
STATEMENT	BY	APPI	LICANT

(Use as many sheets as necessary)

SHEET 1 of 2

	Complete if Known	
Application Number	To Be Assigned	
Filing Date	Herewith	·
First Named Inventor	Takefumi URA et al.	
Art Unit	To Be Assigned	
Examiner Name	To Be Assigned	
Attorney Docket No.	KAN-111US	

			U.S. PATENT DO	DCUMENTS		
Examiner Initials*	Cite No.1	Document Number	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number - Kind Code ^{2 (if known)}				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				

FOREIGN PATENT DOCUMENTS						
			Publication Date (MM-DD-YYYY)	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	Cite No.1			Applicant of Cited Document		Т6
/D.F./		JP 2004-032387 (w/English Abstract)	01-29-2004	Matsushita Electric Ind Co Ltd.		
/D.F./		JP 07-058674 (w/English Abstract)	03-03-1995	Toshiba Corp		
/D.F./		JP 2003-259480 (w/English Abstract)	09-12-2003	Matsushita Electric Ind Co Ltd.		
/D.E./		JP 08-223684 (w/English Abstract)	08-30-1996	Sony Corp		
/D.F./		JP 07-147700 (w/English Abstract)	06-06-1995	Nippon Telegr & Teleph Corp <ntt></ntt>		
/D.F./		JP 2004-200883 (w/English Abstract)	07-15-2004	TOA Corp		
/D.F./		JP 08-149593 (w/English Abstract)	06-07-1996	Roland Corp		

Examiner	/Devona Faulk/	Date		}
Signature	/Devona Faulk/	Considered	08/09/2010	· /]

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

¹Applicant's unique citation designation number (optional).

²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).
⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

^{*}Kind of document by the appropriate symbols as indicated on the document under VIPO Standard S1.16 if possible.

*Applicant is to place a check mark here if English language translation is attached.

The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

18/589843 IAP11 Rec'd PCT/PTO 18 AUG/9900607-05) (TMB 07/2005)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 2 of 2

	Complete if Known	
Application Number	To Be Assigned	
Filing Date	Herewith	
First Named Inventor	Takefumi URA et al.	
Art Unit	To Be Assigned	
Examiner Name	To Be Assigned	
Attorney Docket No.	KAN-111US	

		NON-PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, citrocountry where published	(book, y and/or	T²
/D.F./		International Search Report for Application No. PCT/JP2005/002303 dated May 31, 2005		
-				
	-			
			-	
				
		· · · · · · · · · · · · · · · · · · ·		
Examiner	l	/Devona Faulk/ Date 08/09/2		

Signature Considered *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Applicant's unique citation designation number (optional).

Applicant is to place a check mark here if English language translation is attached.

The collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO). to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.